

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-03 09:12:36

Date of Next Testing: 2026-12-24 09:12:36

Product Name: **Strong acid cation exchange resin (NA)**

CAS Number: 63182-08-1

Specifications & Purity:

Lot #: L2416801

SKU #: **A118726**

Version: **1**

Analysis #: **421374**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Moisture content(Na+ type)	35-45 (%)	39.00 %
weight total capacity	≥4.2 (mmol/g)	4.25000 mmol/g
Wet true density(20°C)	1.25-1.35 (g/ml)	1.33 g/ml
wet apparent density	0.8-0.87 (g/ml)	0.85000 g/ml
particle size(0.315-1.25mm)	≥95 (%)	96.00000 %
Appearance(A118726)	golden	golden

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager